

CIC #: 99EPA SUPERFUND
BILLED DATE 02-FEB-2004
CUSTOMER ORDER NUMBER DW96941975
(DIAMOND ALKALI (TA RI/FS) BZ694

VOUCHER FOR TRANSFERS
BETWEEN APPROPRIATIONS AND/OR FUNDS

PAGE NO. 001

D.O.VOUCHER NO. BU VOUCHER NO. BILL NO. PAID BY CHECK NO. COLLECTION VOU. NO.
27024088
PARTIAL # 13 02-JAN-2004 THRU 02-FEB-2004

BILLED OFFICE (MAIL TO):

U S ENVIRONMENTAL PROTECTION AGENCY
ACCOUNTING OPERATIONS OFFICE
26 W MARTIN LUTHER KING DRIVE

BILLING OFFICE (SEND REMITTANCE TO):

USACE FINANCE CENTER
KANSAS CITY DISTRICT G5
5720 INTEGRITY DRIVE

CINCINNATI OH 45268-7002
ATTN

MILLINGTON TN 38054-5005

BILLED ACCOUNTING CLASSIFICATION

68 20 X 8145.0000 2002 NA 0000 NA

000000

\$48,873.60

BILLING ACCOUNTING CLASSIFICATION

96 NA X 3122.0000 G5 08 2416 848 012975

96231

\$48,873.60

LINE ITEM	MOA	DESCRIPTION	
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)	\$41,654.28
1	INHOUSE - OTHER RESOURCES	GIS SUPPORT DISTRIBUTION	\$150.00
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS	\$1,698.21
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS	\$1,074.24
1	INHOUSE - LABOR	LABOR	\$4,296.87
SUBTOTAL			\$48,873.60
PARTIAL AMOUNT PAID			\$.00
PAYMENT DUE DATE 03-MAR-2004			PAY THIS AMOUNT \$48,873.60

CORPS CERTIFICATION

I CERTIFY THAT THE ABOVE ARTICLES WERE RECEIVED AND ACCEPTED OR THE SERVICES PERFORMED AS STATED AND SHOULD BE CHARGED TO THE APPROPRIATION(S) AND/OR FUND(S) AS INDICATED ABOVE, OR THAT THE ADVANCE PAYMENT REQUESTED IS APPROVED AND SHOULD BE PAID AS INDICATED.

15 May 04 Elizabeth A. Buckrucker
DATE SIGNATURE
Elizabeth A. Buckrucker
Project Manager

CERTIFICATE OF OFFICE BILLED

FUNDS AUTHORIZED: \$1,050,000.00
TOTAL BILLED AMOUNT: \$223,240.06
PREVIOUS BILLED AMOUNT: \$174,366.46
CURRENT BILLED AMOUNT: \$48,873.60
TOTAL FLUX BILLED: \$.00
PREVIOUS FLUX BILLED: \$.00
CURRENT FLUX BILLED: \$.00

I CERTIFY THAT THE ABOVE ARTICLES WERE RECEIVED AND ACCEPTED OR THE SERVICES PERFORMED AS STATED AND SHOULD BE CHARGED TO THE APPROPRIATION(S) AND/OR FUND(S) AS INDICATED ABOVE, OR THAT THE ADVANCE PAYMENT REQUESTED IS APPROVED AND SHOULD BE PAID AS INDICATED.

DATE _____ AUTHORIZED ADMINISTRATIVE OR CERTIFYING OFFICER _____

* ACCOUNTS OF *
* *
* A. Yeh *
* 4-7-04 *
* *

86583

Progress Report for EPA Region II

Site:	Diamond Alkali, Operable Unit 3, Passaic River Study Expansion, New Jersey			Phase:	RI/FS, OU3	
Bill No.:	27024088 Partial #13	IAG No.:	NWK	DW96941975 (BZ694) IAG Award Date: 9/24/02	IAG Expiration Date:	12/31/07
					Other Corps	N/A
Reporting Period:	From: Jan 2, 2004	To: Feb 2, 2004	EPA RPM Alice Yeh		USACE PM Elizabeth Buckrucker	
Work Performed						
<i>This Period</i>	<ul style="list-style-type: none"> Participation in project progress conference calls with EPA/MPI; held on 6 and 20 Jan 2004. Review and update of project action item list. HydroQual and Battelle personnel also provide status of their work during these calls. Passaic PM/Trustee/Contractor Team call on 20 Jan 04. Participated in PREmis Web Ex conference training held 8 Jan 04; provided by MPI with team member attendance. Received final MPI cost proposal on 9 Jan 04. Reviewed the final changes and prepared to award this contract modification. This award was placed on hold pending final discussions between EPA and NY Corps personnel to discuss the Map Guide use, confirming its acceptability to all users. GIS Call with EPA/NY District/KC District on 20 Jan 04, concerning use of Map Guide vs. Arc IMS for data presentation and visualization. After this teleconference, EPA/NY Corps held further internal discussions and EPA gave approval to proceed with award of WAD 6 was provided on 2 February 2004. Anticipate award of this modification in early February. Review of AE invoices for IAG DW96941915 and IAG DW96941975. Made corrections and approved invoices on 16 Jan 04. Withheld fee from invoice and informed MPI that fee will continue to be withheld until invoices are completed properly. Provided copies with index of all MPI Invoices for TO 0008 and TO 0011 and all Corps Progress Reports for both IAGs (#1915 and #1975) to A. Yeh 22 Jan 04. Historical funding records requested for PRP data needs. Prepared written Memorandum for Record, dated 23 Jan 04, and forwarded to MPI on 28 Jan 04. This MFR documents Quality Control issues with MPI reporting and invoicing. Issues concern lack of QC with Progress Reports, EV spreadsheets and incorrect calculations, lack of projections and incorrect invoices. Conversations were held with Bruce Fidler prior to this MFR being sent to inform him of it and subsequent conversations were held after his receipt of this MFR to discuss his plan to correct these deficiencies. Update of the contract expenditure and projection spreadsheet for both IAG -1915 and -1975. A copy of the spreadsheet for the IAG is included with this monthly bill (hard copy). For IAG 1915, the expenditure projections anticipate exhausting all funds by March or April 2004. Decided with MPI that they will not provide projection on TO 0008 (IAG 1915) since most work is complete. Outstanding action on this IAG will be the final invoice from HQI and subsequent contract modification. IAG 1975 expenditure projection anticipates funding depleted by approximately <u>15 May 04</u>. MPI will be providing schedule in the near future and this forecast will be revised if needed; <u>however, it is expected that in early April 2004; funding must be added to the contract to continue work on this project without interruption.</u> Funds provided to the Kansas City District by mid-March 2004 will ensure timely contract award for continued work. 					
<i>Meetings This Period</i>	<ul style="list-style-type: none"> Telephone conference call; Progress Meetings – 6 and 20 Jan 04; EPA/COE/MPI/HQI/BAT. Telephone conference call; Passaic Team/PM Meeting – 20 Jan 04; EPA/COE/OMR/Trustees. Telephone conference call; GIS Discussions - 20 Jan 04; EPA/COE – NY and KC/MPI 					

Progress Report for EPA Region II

Key Milestones Completed to Date	<p>Prior to 1 Jan 03 - See IAG DW96941915 for milestones completed.</p> <p>6 & 14 Jan 03 - Contract Negotiations with MPI – WAD 3.</p> <p>11 Mar 03 - Task Order 0011 awarded for \$325,262.00; WAD 3.</p> <p>8 & 30 Oct 03, 12 Nov 03 - Contract Negotiations with MPI; WADs 4 & 5.</p> <p>1 Dec 03 - Task Order 0011/Modification 2 awarded for \$502,836 (obligated); WADs 4 & 5.</p> <p>12 Dec 03 – Contract Negotiations with MPI – WAD 6.</p> <p>9 Jan 04 – Final Cost Proposal Received/Approved – WAD 6</p>																														
Contractor Actions/ Accomplishments	<p><u>WAD 1 Work:</u></p> <p>WAD has been closed and is awaiting final contract modification for closure.</p> <p><u>WAD 2 Work:</u></p> <ul style="list-style-type: none">Malcolm Pirnie (Solomon Tugbawa) has been conducting a review of the Draft Report, Preliminary Mass Balance Modeling of Chemicals in the Passaic River Study Area and Adjacent Waterways.On January 22, 2004 Alice Yeh, USEPA and Michael Barone, Malcolm Pirnie, visited the NJDEP to review their files for the following sites; NJDOT Route 21 Expansion, Pierson Industries, and Sherwin Williams. On February 9, 2004, a pdf file describing the reports needed from the NJDEP for these sites was uploaded to the calendar. This information cannot be added to the Overview Report until a decision on whether the NJDEP will allow an outside vendor to copy the files is made. <p><u>HydroQual</u></p> <p>On January 20, 2004, HydroQual submitted the Draft Report, Preliminary Mass Balance Modeling of Chemicals in the Passaic River Study Area and Adjacent Waterways.</p> <p><u>WAD 3 Work:</u></p> <p>Current status of the Technical Advisory Committee subcontracting effort is as follows:</p> <table><tr><th>Technical Expert Candidate</th><th>Subcontract Issued</th><th>Subcontract Executed</th></tr><tr><td>Bopp, Richard</td><td>21-Jan-04</td><td>Pending</td></tr><tr><td>Brownawell, Bruce</td><td>21-Jan-04</td><td>Pending</td></tr><tr><td>Butcher, Jonathan</td><td>Will modify existing</td><td>Pending</td></tr><tr><td>Gobas, Frank</td><td>21-Jan-04</td><td>Pending</td></tr><tr><td>Henningson, John</td><td>21-Jan-04</td><td>Pending</td></tr><tr><td>Lick, Wilbert</td><td>21-Jan-04</td><td>Pending</td></tr><tr><td>Luthy, Richard</td><td>21-Jan-04</td><td>Follow-up needed</td></tr><tr><td>Mason, Robert</td><td>21-Jan-04</td><td>Follow-up needed</td></tr><tr><td>Sanford, Larry</td><td>21-Jan-04</td><td>Pending</td></tr></table> <ul style="list-style-type: none">It should be noted that execution of a subcontract for Robert Mason is contingent on determination by USEPA that there is no conflict of interest.The invoice from Battelle for Year 2 work was submitted to MPI.January 19, 2004 – MPI submitted the data quality scheme memo to USACE-KC and USEPA for review.	Technical Expert Candidate	Subcontract Issued	Subcontract Executed	Bopp, Richard	21-Jan-04	Pending	Brownawell, Bruce	21-Jan-04	Pending	Butcher, Jonathan	Will modify existing	Pending	Gobas, Frank	21-Jan-04	Pending	Henningson, John	21-Jan-04	Pending	Lick, Wilbert	21-Jan-04	Pending	Luthy, Richard	21-Jan-04	Follow-up needed	Mason, Robert	21-Jan-04	Follow-up needed	Sanford, Larry	21-Jan-04	Pending
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Bopp, Richard	21-Jan-04	Pending																													
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Mason, Robert	21-Jan-04	Follow-up needed																													
Sanford, Larry	21-Jan-04	Pending																													

Progress Report for EPA Region II

WAD 4 Work:

- Participation in telephone conference calls as noted above. Preparation of Progress Report, EV curves and invoices. Addition of a private folder on PREMIS to upload the progress reports and EV in MS Word and MS Excel version (in addition to pdf).
- January 5, 2004 – revised schedule (updated as of 12 Dec 2003) was posted to PREMIS.
- January 7, 2004 – Project Coordination Meeting held. Agency and consultant representatives of the CARP program (NJDEP, USGS, Rutgers and HQI) presented findings of the CARP sampling efforts, provided insight into data application and interpretation, and discussed the CARP modeling effort – focusing on applicability to the Lower Passaic River Restoration Project. Meeting agenda and sign-in sheets are posted to PREMIS (link through calendar).
- January 8 2004 – submitted WAD 6 final cost proposal to COE Kansas City.
- January 8 and 14, 2004 – WebEx training sessions held by MPI with TAMS, USEPA, USACE, Hudson River Foundation, and OMR personnel to familiarize the project team with use of PREMIS.
- January 15, 2004 - Response memo received from RSCC. Conference call scheduled for 10 Feb 04, since memo does not appear to reflect initial understanding.
- January 20, 2004 – USEPA Administrative Record was uploaded to ourPassaic.org., making it available for the public for review and download.
- January 21, 2004 – Data meeting held with Clifford Firstenberg, Firstenberg Consulting, Robert Romagnoli, Blasland, Bouch & Lee; Alice Yeh, USEPA; Lisa Baron, OMR; Ed Garvey and Maheyar Bilimoria, TAMS; and Lisa Szegedi-Greco, MPI. The purpose of the meeting was to discuss non-chemistry data available for the Passaic River, especially the Harrison Reach. Handouts were distributed summarizing the available data and a tentative schedule for release. Once released, electronic versions will be distributed to the project team. A pdf copy of the handouts has been uploaded to PREMIS digital library.
- January 27, 2004 - a subcontract modification for work covered under WADs 4 and 5 was finalized with Battelle.
- January 27, 2004 - a subcontract modification for work covered under WADs 4 and 5 was finalized with HydroQual.

WAD 5 Work:

- Work was conducted by a graphic artist toward design of a standard project report cover, which will be used across the program for consistency (including on reports prepared under the NY District Contract for ecosystem restoration under WRDA and the contract with WRDA local sponsor NJDOT-OMR).
- MPI initiated team meetings internally to begin team assignments for work on WO1, WE 1.2; evaluation and documentation of historical data.

WAD 6 Work:

- January 20, 2004 – Conference call held with Alice Yeh and Eugenia Naranjo, USEPA; Beth Buckrucker and Jason Sheeley, USACE-KC; Susan Schneider, USACE-NY; Rob Danowski, Ertan Akbas, Lisa Szegedi-Greco and Sameer Shroff, MPI. The purpose of the call was to discuss the comparability of MapGuide and ArcIMS. The call was held at the request of USEPA and USACE-NY since both these agencies use ArcIMS.
- January 21, 2004 – MPI submitted via email the Passaic architecture described in a PowerPoint presentation in response to a request for more information during the 20 Jan 04, conference call.
- January 23, 2004 – A WebEx meeting was held with same parties as above to show the MapGuide capabilities in the Welsbach website.
- January 29, 2004 – Conference call between Ron Brattain, USACE-NY and Ertan Akbas, MPI; to further discuss MapGuide capabilities.

Progress Report for EPA Region II

Projected Work, Meetings Milestones through next FY.	
Narrative	<ul style="list-style-type: none"> RPM recommends Funding Spreadsheet remain the same for now – plan for discussion to update this based on funding anticipated from PRP's.
Meetings	<p>Continuation of Weekly Progress calls and Passaic PM calls.</p> <p>Continuation of Passaic "PM" Meetings with all agency Project Managers, Trustees and Consultants (as needed).</p> <p>Project visualization meeting planned with HQI; date TBD.</p>
Key Milestones Forthcoming	<p>Early February – anticipate award of contract modification for WAD 6 work (delay – see above for detail)</p> <p>10 Feb 04 – Conference call with RSCC (WAD 4)</p> <p>27 Feb 04 – Draft ARAR's and PRG's submitted by MPI (WAD 5)</p> <p>TBD – Scoping Meeting (WAD 4)</p>

Issues	
Technical:	Several coordination issues for obtaining data, getting the appropriate permissions for use and obtaining cooperation from multiple agencies for this effort. None are considered to be "fatal flaws" at this time.
Schedule:	The initiation of work on WADs 4 & 5 will be delayed until funds are obligated on WAD 6. Anticipate WAD 6 award in early February 2004. The schedule is about 2 weeks delayed by this WAD 6 delay.
Funding:	<p>The most recent contract action obligated approximately 50% of the work negotiated under WADs 4 & 5. It is estimated that the obligated amount will allow work to continue for 3-4 months and if additional funds are not obligated at that time – work will have to cease until more funding is provided.</p> <p>Schedule for receipt of additional funds is June/July 2004 but based on successful completion of USEPA negotiations with the PRP group.</p>

IAG Summary Amendment Funding						
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
1,000,000	0	Initial	9/24/02	-	-	\$ 1,000,000
50,000	0	1	9/11/03	-	-	\$ 1,050,000

Note: Technical Assistance IAG; Procurement total = \$875,000; Personnel = \$175,000

This allocation of funding was changed to Procurement total = \$925,000; Personnel \$125,000 – EPA RPM approved this change in November 2003.

Expenditures: USACE & CONTRACT

Summary of Funds Spent Per Activity & Funds Remaining				
Description	Funds For Activity	Funds Disbursed This Month	Funds Disbursed To Date	Funds Remaining
Contract – Task Order 0011	\$ 325,262.00	\$ 41,654.28	\$ 136,991.27	\$ 188,270.73
Contract – Task Order 0011/Mod 2 ^{Note 1}	\$ 502,836.00	\$ 0	\$ 0	\$ 502,836.00

Progress Report for EPA Region II

Summary of Funds Spent Per Activity & Funds Remaining

Description	Funds For Activity	Funds Disbursed This Month	Funds Disbursed To Date	Funds Remaining
Contract - Task Order 0011/Mod 3 ^{Note 2}	\$ 94,235.00	\$ 0	\$ 0	\$ 94,235.00
Contract Dollars Available	\$ 2,667.00	\$ 0	\$ 0	\$ 2,667.00
Kansas City Corps In-House Labor/Travel ^{Note 2}	\$ 125,000.00	\$ 7,219.32	\$ 86,248.79	\$ 38,751.21
Totals	\$ 1,050,000.00	\$ 48,873.60	\$ 223,240.06	\$ 826,759.94

Note 1: Task Order 0011/Mod 1 was administrative in nature; date extension and small change in fee/work structure of dollars (total dollars did not change).

Note 2: Re-allocation of funds to provide more funding (\$50,000) for contract procurement and decrease the Corps labor funds by \$50,000.

Contract Obligations/Deobligations Plan (FY03/FY04)

Contract	Planned	Date	Actual	Date	Notes
DACW41-02-D-0003	\$300,000	1/31/03	\$325,262.00	3/11/03	New task order awarded; Task Order 0011 (WAD 3).
DACW41-02-D-0003	1,000,000	12/1/03	\$502,836.00	12/1/03	Total negotiated amount is \$1,187,911.00 of which \$502,836.00 was obligated (WADs 4 & 5).
DACW41-02-D-0003	\$500,000.00	1/2/04	\$94,235.00		WAD 6 - Expect award in early February (final proposed amount known; awaiting approval to award.)
Total Funds Obligated Task Order 0011			\$828,098.00		WAD 6 not yet in this total.

IAG Scope of Work Summary (block 13 of IAG)

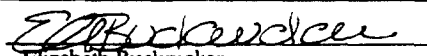
This amendment obligates \$1,000,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation and Feasibility Study at the Diamond Alkali OU3 Superfund Site (EPA ID: NJD980528996)

IAG Amendment #1 Scope of Work Summary (block 13 of IAG)

This amendment obligates Urban Rivers Restoration Initiatives funds in the amount of \$50,000 to the U.S. Army Corps of Engineers - Kansas City District for community relations activities in support of Remedial Investigation and Feasibility Study at the Diamond Alkali, OU3 Superfund Site (EPA ID: NJD980528998) [PM note - cannot read last digit in EPA ID number; may be same as above]. This amendment also revises the community relations task in the original scope of work.

Project Delivery Team

Name	Contact Information	Responsibility
Beth Buckrucker	(816) 983-3581 Cell: (816) 728-1884	Project Manager
Trudy Shannon	(816) 983-3822	Contract Specialist
Pam Wittler-Stichweh	(816) 983-3827	Contracting Officer
Ed Bristow	(816) 983-3583	COR



Elizabeth Buckrucker
Project Manager
816-983-3581

Date: March 15, 2004

PASSAIC RIVER RESTORATION PROJECT
DW96941975; BZ694
USACE/Contract Expenditures
and
Projected Expenditures

Thru: 2 Feb 04

FY03							FY04				
3	4	5	6	7	8	9	10	11	12	13	Totals
Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Jan-04	
493.00	463.30	1,601.71	1,816.30	451.50	1,222.30	453.50	183.91	726.61	0.00	0.00	8,340.93
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000.00	387.50	150.00	1,537.50
0,095.31	811.33	1,627.35	1,940.05	778.69	1,673.86	1,930.51	1,470.43	1,494.22	1,273.34	1,698.21	19,408.72
759.63	422.56	854.60	990.65	397.62	883.43	1,125.96	951.15	1,014.86	677.32	1,074.24	11,236.32
1,073.56	1,690.28	3,560.93	4,127.83	1,656.80	3,681.04	4,691.55	3,840.98	4,059.29	2,709.23	4,296.87	45,725.32
5,421.50	3,387.47	7,644.59	8,874.83	3,284.61	7,460.63	8,201.52	6,446.47	8,294.98	5,047.39	7,219.32	
0,386.98	23,774.45	31,419.04	40,293.87	43,578.48	51,039.11	59,240.63	65,687.10	73,982.08	79,029.47	86,248.79	86,248.79
						50,000.00		(50,000.00)			125,000.00
								50,000.00			925,000.00
5,262.00									502,836.00		828,098.00
		5,115.99		7,265.42	20,796.38	19,054.92	17,101.11	0.00	26,003.17	41,654.28	136,991.27
0.00	0.00	5,115.99	5,115.99	12,381.41	33,177.79	52,232.71	69,333.82	69,333.82	95,336.99	136,991.27	
0,386.98	23,774.45	36,535.03	45,409.86	55,959.89	84,216.90	111,473.34	135,020.92	143,315.90	174,366.46	223,240.06	
1,351.02	650,963.55	643,318.96	634,444.13	631,159.52	623,698.89	665,497.37	659,050.90	650,755.92	142,872.53	135,653.21	

Lower Passaic River Restoration Project

